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METEOROLOGICAL REPORT.

From October 20, to November 20.

The appellation of the dreary month of November, seems justly characteristic of its appearance. Dark tempestuous weather, and the vegetable ruins strewed around, present a scene, whose influence on minds naturally turned to melancholy, is often productive of fatal effects. The whistle, or the song of the Peasant is no longer heard in the fields, and man and beast seem to look forward with anxiety to the approaching season.

21st of October . . .	Brilliant morning—afterwards showers.
22,	Slight showers.
23,	Rain.
24,	Fine morning—very wet from three P. M.
25,	Very wet, squally day.
26,	Stormy night and morning—dry, bright, pleasant day.
27,	Brilliant, pleasant day.
28,	Brilliant, warm fore part of the day, about four P. M. rain.
29,	Misty morning—rain, part of the forenoon.
30,	Hoar frost, pleasant warm day.
31,	Misty morning—afterwards a brilliant day.
1st November, . .	Same.
2,	Misty morning—dark pleasant day.
3,	Same.
4,	Dark, breezy day.
5,	Slight rain.
6,	Showers during the forenoon.
7, 8, 9, 10, 11, 12, .	Pleasant, dark day.
13, 14,	Bright, pleasant day.
15,	Squally night—misty rain through the day.
16,	Squally wet night—pleasant, dark day.
17,	Slight rain during the night—breezy, dark day, with a trifling shower.
18,	Rain during the night—cold dark day.
19,	Slight snow shower during the night, and a brilliant day with some trifling showers.
20,	Fine day until about five P. M. when rain commenced, followed by a stormy night.

About 9 P. M. of the 27th of October, observed a finely coloured Lunar bow. On the evening of the 30th, the vallies were hid by mist, while the rising ground appeared like islands in a sea. (This has been usually reckoned a prognostic of a fine day.)

The range of the barometer during this period was 10 days as high as 30 inches, and on the 25th of October, it was down to 28.6 inches.

The range of the thermometer has been principally from 40 to 46°; but on the morning of the 16th of November, it was as high as 57° and on the 19th it was as low as 33°.

The wind during this period has been observed in the Northern points 8, Southern 16, Eastern 5, and Western 6 times.

CELESTIAL PHENOMENA.

FOR DECEMBER, 1808.

First day, the Moon passes the meridian at 30 min. past 11 o'clock, P. M. The Pleiades being due north of her, distant 6°; and Aldebaran a little to the east, on the same side of the meridian; at a greater distance, we may see Bellatrix, Betelgeuze and Rigel, the three bright stars in Orion; and near the horizon Sirius in the great Dog; and a little west of the meridian is Menkar in the Nose of the Whale; at 9 she was 55° 20' from Pollux.

Fifth, She passes the meridian at 54 min. past 1, A. M. Castor and Pollux being north of her and Procyon, in the little Dog, nearly south; but all three on the east side of the meridian. On the west side we see, to the south, Sirius in the great Dog, and a little towards the west the three bright stars in Orion, and nearly in the west at the distance of 38° 21' Aldebaran.

Tenth, She passes the meridian at 53 min. past 5 A. M. having risen about